Index of Claims

| Application No. | Applicant(s)       |
|-----------------|--------------------|
| 09/849,080      | BANDEMER, ADALBERT |
| Examiner        | Art Unit           |

2874

Omar Rojas

Non-Elected A Appeal
Interference O Objected

Rejected - (Through num ral)
Cancelled
+ Restricted

N Non-Elected

I Interference

| Cla      | aim      | Date     |                 |          |          |          |          |          |          |               | Cla      | Date     |          |          |          |          |          |              |          | CI       | aim       | Date     |            |              |  |              |                    |              |                   |              |              |
|----------|----------|----------|-----------------|----------|----------|----------|----------|----------|----------|---------------|----------|----------|----------|----------|----------|----------|----------|--------------|----------|----------|-----------|----------|------------|--------------|--|--------------|--------------------|--------------|-------------------|--------------|--------------|
| Final    | Original | 6/9/04   |                 |          |          |          |          |          |          |               | Final    | Original |          |          |          |          |          |              |          |          | į         | Final    | Original   |              |  |              |                    |              |                   |              |              |
|          | 1        | 1        |                 |          |          |          |          |          |          |               |          | 51       |          |          |          |          |          |              |          |          |           |          | 101        |              |  | 1            |                    |              |                   |              |              |
|          | 2        | √        |                 |          |          |          |          |          |          |               |          | 52       |          |          |          |          |          |              |          |          |           |          | 102        |              |  |              |                    |              |                   |              |              |
|          | 3        | 1        |                 |          |          |          |          |          |          |               |          | 53       |          |          |          |          |          |              |          |          |           |          | 103        |              |  |              |                    |              | L                 | L            | L            |
|          | 4        | 1        |                 |          |          | _        | L        |          | L        |               |          | 54       |          | Ш        |          |          |          |              |          |          | _         |          | 104        | $\sqcup$     | $\perp$  | $\perp$      | _                  |              | <u> </u>          | 上            | $oxed{oxed}$ |
|          | 5        | 1        |                 |          |          |          | _        | <u> </u> |          | Ш             |          | 55       | <u> </u> |          |          | _        |          | _            |          | $\perp$  |           |          | 105        |              |  |              |                    | ↓_           | ╙                 | <u> </u>     | L            |
|          | 6        | V        | Ш               | _        |          | _        | L_       |          |          | Щ             | L        | 56       | <u> </u> | Ш        |          |          |          |              |          |          | _         |          | 106        | $\perp$      |  | _            | _                  | 1_           | $oxed{oxed}$      | $oxed{oxed}$ |              |
|          | 7        | 1        |                 |          |          | <u> </u> | _        |          | _        | Ш             |          | 57       | ļ        | <b>-</b> | $\dashv$ |          |          | _            | -        | 4        | _         |          | 107        |              |  | +-           | +-                 | 1            | ├                 | ⊬            | ┞            |
|          | 8        | 1        | $\vdash$        |          |          |          | -        | _        | $\vdash$ |               |          | 58       | $\vdash$ | Н        | $\dashv$ | -        | _        | _            | $\dashv$ | $\dashv$ | _         |          | 108        |              | +  | ┿            | -                  | -            | ⊢                 | ⊢            | ⊢            |
|          | 9        | 1        | Н               | $\dashv$ | -        | _        | -        | -        | ⊢        |               |          | 59<br>60 | ├—       | $\vdash$ |          |          |          | $\dashv$     | $\dashv$ | +        | $\dashv$  | -        | 109<br>110 | -            | +  | +            | ╀                  | ╀            | ⊢                 | ⊢            | ⊢            |
|          | 11       | V        | $\vdash$        |          | _        |          |          | -        | $\vdash$ |               |          | 61       | ╁╾       | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$ | $\dashv$ | $\dashv$  | $\vdash$ | 111        |              | ╁  | ╁            | ╁╌                 | ╁            | ╁─                | ├            | ⊢            |
|          | 12       | √        | Н               | $\dashv$ |          | -        |          | $\vdash$ | $\vdash$ |               | -        | 62       | ┢        | $\vdash$ | $\dashv$ | -        | $\dashv$ | $\dashv$     | $\dashv$ | $\dashv$ | $\dashv$  | -        | 112        | -            | +  | +            | +                  | ╁╌           | $\vdash$          | ⊢            | ╁            |
|          | 13       | H        | H               | _        | -        |          |          | $\vdash$ | H        | $\dashv$      |          | 63       | ╁        | H        |          | -        | $\dashv$ | <del>-</del> | 1        | $\dashv$ | $\dashv$  |          | 113        |              | +  | ╁            | +                  | 1            | $\vdash$          | ╁            | ╁            |
|          | 14       | $\vdash$ | $\vdash$        | 一        |          | _        |          | $\vdash$ | Н        |               | <b>—</b> | 64       | $\vdash$ |          | _        | _        | _        | 寸            | _        | 十        | _         |          | 114        | $\dashv$     | $\top$   | +            | +-                 | +-           | 一                 | ╁            | ┢            |
|          | 15       |          |                 | i        |          |          |          |          |          |               | <u> </u> | 65       | ┢        |          | -        |          |          |              |          |          | 7         |          | 115        |              | +  | +            | $\top$             | $\top$       | ┢                 | ┢            | ┢            |
|          | 16       |          | П               |          | $\neg$   |          |          |          |          |               |          | 66       |          |          |          |          |          |              |          | $\neg$   |           |          | 116        |              | $\top$   | $\top$       | $\top$             |              | $\vdash$          |              |              |
|          | 17       |          |                 |          |          |          |          |          |          |               |          | 67       |          |          |          |          |          |              |          |          |           |          | 117        |              |  |              | Τ                  |              |                   |              |              |
|          | 18       |          |                 |          |          |          |          |          |          |               |          | 68       |          |          |          | $\Box$   |          |              |          | $\Box$   |           |          | 118        |              |  |              |                    |              |                   |              |              |
|          | 19       |          | Ш               |          |          |          |          | <u> </u> |          |               |          | 69       | <u> </u> |          |          | _        |          |              | _        | _        |           |          | 119        |              | $\perp$  | $\perp$      | ┸                  | _            | 辶                 | L            |              |
|          | 20       | _        | Ш               |          | _        |          |          | _        |          |               | ļ        | 70       | <u> </u> |          |          | _        |          | _            | $\dashv$ | _        | _         |          | 120        | $\perp$      |  | ┸            | $\perp$            | _            | $oxed{oxed}$      | L            | _            |
| _        | 21       | <u> </u> | $\sqcup$        | _        | _        |          |          | <u> </u> | Ш        | _             | ļ        | 71       |          |          | _        | _        | _        | _            | _        | _        |           | <u></u>  | 121        | _            | 4  | ╀            | ╄                  | <u> </u>     | ╙                 | L            | <u> </u>     |
|          | 22       | _        | $\sqcup$        | _        | $\dashv$ |          | L.       | <u> </u> | L        | _             |          | 72       | <u> </u> |          | _        |          |          | _            | -        | _        | _         | <u> </u> | 122        | $\dashv$     | $\perp$  | ╀            | $\perp$            | 1            | ▙                 | ╙            | Ь            |
|          | 23       |          | $\vdash$        |          |          |          | <u> </u> | <u> </u> |          | _             | -        | 73       | _        |          |          |          |          | -            | -        | $\dashv$ | _         | <u> </u> | 123        | +            | +  | +            | +                  | ╀-           | ├                 | ⊢            | ⊢            |
|          | 24<br>25 | $\vdash$ | $\vdash$        | -        | $\dashv$ |          | -        | -        | Н        | -             |          | 74<br>75 | -        |          |          | $\dashv$ | -        |              | +        |          | $\dashv$  | -        | 124<br>125 | +            | +  | ╁            | +-                 | -            |                   | ⊢            | ⊢            |
| $\vdash$ | 26       |          | $\vdash$        | _        |          |          | -        |          | Н        | $\dashv$      |          | 76       | ╁        | $\vdash$ |          | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$ | $\dashv$ | $\dashv$  | -        | 126        | +            | +  | +            | ╁                  | ┿            | ├                 | ├            | -            |
| $\vdash$ | 27       |          | Н               | +        |          |          | -        | -        | $\vdash$ | $\overline{}$ |          | 77       |          | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | -            | $\dashv$ | $\dashv$ | $\dashv$  | <u> </u> | 127        | +            | +  | +            | ╁╴                 | +            | ├                 | ┢            | ├─           |
|          | 28       | $\vdash$ | Н               | $\dashv$ |          |          | $\vdash$ |          | Н        |               |          | 78       | -        | $\dashv$ | ᅱ        | $\dashv$ | _        | +            | _        | 十        | $\dashv$  | <b>-</b> | 128        | +            | $\top$   | +            | ╁                  | ╁            | ┢                 |              | H            |
|          | 29       | $\vdash$ |                 | _        |          |          |          |          | П        |               |          | 79       | -        |          | 7        | $\dashv$ | $\neg$   | $\neg$       | $\dashv$ | _        | _         | -        | 129        | 十            |  | ╅            | ╁                  |              | H                 |              | T            |
|          | 30       | -        |                 | $\neg$   | T        |          |          |          |          | $\neg$        |          | 80       |          |          | 寸        | $\neg$   |          | $\dashv$     | _        | 十        | $\exists$ |          | 130        | _            | _  | T            | T                  |              |                   |              | Т            |
|          | 31       |          |                 |          |          |          |          |          |          |               |          | 81       | Ì        |          | T        | Ī        | Ī        |              |          |          | 7         |          | 131        |              |  |              |                    |              |                   |              |              |
|          | 32       |          |                 |          |          |          |          |          |          |               |          | 82       |          |          |          |          |          |              |          |          |           |          | 132        |              | ]_   |              |                    |              |                   |              |              |
|          | 33       |          | Ш               |          |          |          |          |          |          |               |          | 83       |          |          |          | $\Box$   | $\Box$   | I            | $\perp$  | $\Box$   |           |          | 133        | $oxed{\bot}$ | $\perp$  |              | L                  |              |                   |              |              |
| $\perp$  | 34       | _        |                 | _ļ       |          |          |          | ļ        | Щ        |               |          | 84       | <u> </u> |          | _        | _        | $\dashv$ |              | _        | $\perp$  | _         | L        | 134        | $\perp$      | $\perp$  | 1            | 1                  | <u> </u>     | <u> </u>          | <u>_</u>     | L            |
| $\vdash$ | 35       |          | $\sqcup$        | _        | 4        |          | Ш        | $\vdash$ | Ш        | _             |          | 85       | <u> </u> | $\sqcup$ | _        |          | _        | _            | _        | _        | 4         | $\vdash$ | 135        | 4            | -  | $\perp$      | $oldsymbol{\perp}$ | <del> </del> | Ļ_                | <u> </u>     | <u> </u>     |
| <u> </u> | 36       |          | $\sqcup$        | _        | -        | _        | Щ        |          | $\sqcup$ | $\dashv$      | <b> </b> | 86       |          |          | _        | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$ | +        | $\dashv$  | <u> </u> | 136        | -            | 4  | +-           | <u> </u>           | ـــ          | $ldsymbol{f eta}$ | <u> </u>     | <u> </u>     |
| $\vdash$ | 37<br>38 |          | $\vdash \vdash$ | $\dashv$ | -        |          |          | <u> </u> | $\vdash$ |               |          | 87       | $\vdash$ | $\vdash$ | _        | $\dashv$ | 4        | $\dashv$     | $\dashv$ | +        | $\dashv$  |          | 137        | +            | +  | +            | $\vdash$           | ╀            | $\vdash$          | $\vdash$     | -            |
| $\vdash$ | 39       |          | $\vdash$        | $\dashv$ |          | -        |          | <u> </u> |          |               | -        | 88<br>89 |          | $\dashv$ | $\dashv$ |          | -        | $\dashv$     | -+       | +        | -         |          | 138<br>139 |              | +  | +            | +                  | $\vdash$     | $\vdash$          | $\vdash$     | -            |
| $\vdash$ | 40       |          | $\vdash$        | $\dashv$ | -        | $\dashv$ |          | -        |          | $\dashv$      |          | 90       | $\vdash$ | $\dashv$ | +        | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$ | +        | $\dashv$  |          | 140        |              | +  | +            | $\vdash$           | $\vdash$     | Н                 | $\vdash$     | $\vdash$     |
| $\vdash$ | 41       |          | $\dashv$        | $\dashv$ | $\dashv$ | $\dashv$ | -        |          |          |               |          | 91       | $\vdash$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$     | +        | +        | -         |          | 141        |              | +  | ╁╌           | ╁╌                 | ╁            |                   | ┝            | $\vdash$     |
| $\vdash$ | 42       | _        | $\vdash$        | +        | -        | $\dashv$ |          |          | $\dashv$ | $\dashv$      |          | 92       | 1        | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$ | $\dashv$ | $\dashv$  |          | 142        | +            | +  | +            | +                  | +            | _                 | <u> </u>     | $\vdash$     |
|          | 43       |          | $\Box$          | $\dashv$ | $\dashv$ | $\neg$   |          | -        | $\dashv$ | $\dashv$      |          | 93       |          | Ħ        | T        | $\dashv$ | $\dashv$ | $\dashv$     | $\dashv$ | $\dashv$ | $\neg$    |          | 143        | 十            | +  | $\top$       | t                  | T            | $\Box$            |              | $\vdash$     |
| $\Box$   | 44       | -        |                 | 寸        | $\dashv$ | $\neg$   |          |          |          | $\neg$        |          | 94       | П        |          | 寸        | $\dashv$ | _        | $\dashv$     | 丁        | $\top$   |           |          | 144        | $\neg$       | +  | 1            | Τ                  | $\top$       |                   |              | Г            |
|          | 45       |          |                 | 丁        | _        |          |          |          |          |               |          | 95       |          |          | 寸        |          |          | $\Box$       | $\top$   | $\neg$   |           |          | 145        |              |  |              |                    |              |                   |              |              |
|          | 46       |          |                 |          |          |          |          |          |          |               |          | 96       |          |          |          |          |          |              |          |          |           |          | 146        |              | $oldsymbol{ol}}}}}}}}}}}}$ | $oxed{\Box}$ |                    |              |                   |              |              |
|          | 47       |          |                 | $\Box$   | $\Box$   |          |          |          |          | $\Box$        |          | 97       |          |          |          | $\Box$   |          |              |          |          |           |          | 147        |              |  |              |                    |              |                   |              |              |
|          | 48       |          |                 | $\Box$   | Ţ        |          |          |          |          | _]            |          | 98       | $\Box$   |          | $\Box$   | J        | J        | $\Box$       | $\Box$   | $\bot$   |           |          | 148        | Ţ            |  |              | I.                 |              |                   | Ē            |              |
|          | 49       |          |                 | _        | _        | _        | Ш        |          | $\Box$   | _             |          | 99       | Щ        | $\perp$  | $\perp$  | _        | $\perp$  | _            | $\perp$  | $\perp$  | _         |          | 149        |              | $\perp$  | $\perp$      | L                  |              | Ш                 |              | L            |
| Ш        | 50       |          | يا              |          |          |          |          |          |          |               |          | 100      |          |          | ┙        |          |          |              |          | ᆚ        |           | Ш        | 150        | L_           | $\perp$  | _            | <u></u>            | <u>L.</u>    | Ш                 |              | L            |